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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2-8-02

Applicant:

GOETZINGER et al.

Application:

QoS SCHEDULER AND METHOD FOR IMPLEMENTING PEAK

SERVICE DISTANCE USING NEXT PEAK SERVICE TIME VIOLATED

INDICATION

Serial No.

10/004,373

Filing date:

November 1, 2001

Art Unit:

Examiner:

Case:

ROC920010203US1

CERTIFICATE OF MAILING: I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed for Commissioner of Patents and Trademarks, Washington, D.C. 20231, on

Typed

Joan Pennington

Typed/printed name of person signing

535 North Michigan Avenue Unit 1804 Chicago, Illinois 60611

Honorable Commissioner of Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97. Copies are enclosed. Related United States patent applications by William John Goetzinger, Glen Howard Handlogten, James Francis

Case No.: ROC920010203US1

Mikos, and David Alan Norgaard and assigned to the present assignee filed on the same day as the present patent application are listed on the attached Form PTO-1449.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information

Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R.

1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Applicants' attorney has reviewed the documents listed on the attached form PTO-1449 and respectfully submits that each of the claims of the subject application is patentable over all the documents listed.

Respectfully submitted,

Joan Pennington

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Form PTO-1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					DOCKET NUMBER (OPTIONAL)		APPLICATION NUMBER		
					ROC920010203US1		10/004,373		
INFORMATION DISCLOSURE CITATION					GOETZINGER et al.				
IN AN APPLICATION (Use several sheets if necessary)					GOETZINGER et al.				
IAN 2 8 2002 S				November 1, 2001	GROUP ART UNIT CONTROLOGY CONTROL				
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Initial Initial		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA							11 ALL ROPRIATE	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AN	U.S. patent application Serial Number 10/002,416, filed November 1, 2001, by William John Goetzinger, Glen Howard Handlogten, James Francis Mikos, and David Alan Norgaard entitled "QoS SCHEDULER AND METHOD FOR IMPLEMENTING QUALITY OF SERVICE WITH AGING TIME STAMPS"							
	Α0	U.S. patent application Serial Number 10/004,440, filed November 1, 2001, by William John Goetzinger, Glen Howard Handlogten, James Francis Mikos, and David Alan Norgaard entitled "QoS SCHEDULER AND METHOD FOR IMPLEMENTING QUALITY OF SERVICE WITH CACHED STATUS ARRAY"							
	АР	William John Go Alan Norgaard e	etzinger, Gle ntitled "QoS	en Howa SCHE	er 10/004,217, filed ard Handlogten, Jar DULER AND METH TING THE END OF	nes Fra OD FOF	ncis Mikos R IMPLEN	s, and David IENTING	
	AQ	U.S. patent application Serial Number 10/016,518, filed November 1, 2001, by William John Goetzinger, Glen Howard Handlogten, James Francis Mikos, and David Alan Norgaard entitled "WEIGHTED FAIR QUEUE HAVING EXTENDED EFFECTIVE RANGE"							
	AR	William John Go	etzinger, Gle	en How	er 10/015,994, filed ard Handlogten, Jar FAIR QUEUE SER	nes Fra	ncis Mikos	s, and David	
	AS	U.S. patent application Serial Number 10/015,760, filed November 1, 2001, by William John Goetzinger, Glen Howard Handlogten, James Francis Mikos, and David Alan Norgaard entitled "WEIGHTED FAIR QUEUE HAVING ADJUSTABLE SCALING FACTOR"							
	AT	U.S. patent application Serial Number 10/002,085, filed November 1, 2001, by William John Goetzinger, Glen Howard Handlogten, James Francis Mikos, and David Alan Norgaard entitled "EMPTY INDICATORS FOR WEIGHTED FAIR QUEUES"							
EXAMINER					DATE CONSIDERED				
*Examiner: citation	Init if no	ial if citation consid t in conformance and n	ered, whether o ot considered.	r not cit Include	ation is in conformance of copy of this form with no	with MPEP	§ 609. Draw	line through he applicant.	